

	NASA FY 2016 Performance Goals and Annual Performance Indicators (API)	Federal STEM Priority Investment Areas and Coordination Approaches						
		1	2	3	4	5	A	B
NASA Internships, Fellowships, and Scholarships	<b>Performance Goal 2.4.1:</b> Assure that students participating in NASA higher education projects are representative of the diversity of the Nation. <b>API:</b> Provide significant, direct student awards in higher education to (1) students across all institutional categories and levels (as defined by the U.S. Department of Education); (2) racially or ethnically underrepresented students, (3) women, and (4) persons with disabilities at percentages that meet or exceed the national enrolled percentages for these populations, as determined by the most recent, publicly available data from the U.S. Department of Education's National Center for Education Statistics for a minimum of two of the four categories.			X	X	X	X	X
Educator Professional Development	<b>Performance Goal 2.4.2:</b> Continue to support STEM educators through the delivery of NASA education content and engagement in educator professional development opportunities. <b>API:</b> Engage with at least 80,000 educators in NASA-supported professional development, research, and internships that use NASA-unique STEM content.	X					X	X
Institutional Engagement	<b>Performance Goal 2.4.4:</b> Continue to provide opportunities for learners to engage in STEM education through NASA unique content provided to informal education institutions designed to inspire and educate the public. <b>API:</b> Maintain the NASA Museum Alliance and/or other STEM education strategic partnerships in no fewer than 30 states, U.S. Territories and/or the District of Columbia.	X	X		X		X	X
STEM Engagement	<b>Performance Goal 2.4.5:</b> Continue to provide opportunities for learners to engage in STEM education engagement activities that capitalize on NASA unique assets and content. <b>API:</b> Engage with at least 750,000 elementary and secondary students in NASA STEM engagement activities.		X		X		X	X

#### Federal STEM Education Priority Investment Areas

- 1 = Improve STEM Instruction
- 2 = Increase and Sustain Youth and Public Engagement in STEM
- 3 = Enhance STEM Experience of Undergraduate Students
- 4 = Better Serve Groups Underrepresented in STEM
- 5 = Design Graduate Education for Tomorrow's STEM Workforce

#### Federal STEM Education Coordination Approaches:

- A** = Build New Models for Leveraging Assets and Expertise
- B** = Build and Use Evidence-Based Approaches

[Meeting NASA and Administration Priorities for STEM Education](#)